

CONCLUSION

A number of claims have been amended to overcome the cited reference. In particular claim 1 teaches selecting an iDCT algorithm for each video shot based upon a most frequent EOB length associated with the particular video shot. More specifically claim 1 recites:

"A method for selecting inverse discrete cosine transform (iDCT) algorithms, comprising:


- a) examining the coefficients of a plurality of DCT blocks corresponding to selected frames within a video shot to determine an End of Block (EOB) length for each of the examined DCT blocks, wherein a video shot is a sequence of frames bounded on each side by a video transition;
- b) selecting a most frequent EOB length associated with the video shot;
- c) selecting an iDCT algorithm for the video shot from a plurality of iDCT algorithms according to the selected most frequent EOB length; and
- d) executing the selected iDCT algorithm".

Therefore, the Applicants believe that claim 1 and all claims dependent thereon are not anticipated by Murata and respectfully request that the Examiner the rejection thereof.

All other independent claims recite essentially the same limitations as claim 1 and are also believed to be allowable as are their respective dependent claims.

Applicant respectfully requests a Notice of Allowance for this application from the Examiner. Should the Examiner believe that a telephone conference would expedite the prosecution of this application, the undersigned can be reached at the telephone number set out below.

Respectfully submitted,
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